Company Logo

Statement of Work

Test Automation

SUBMITTED TO

<Division Name>

#### Document History

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| --- | --- | --- | --- |
| **Author** | **Version** | **Date** | **Comments** |
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| Introduction  |

Objective is to identify the automatable test cases from the functional suite then automate identified test cases for different identified modules using <functional automation tool> and Visual Studio.

The existing automation framework developed by QA Team will be used for automating the Test cases of the identified modules.

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| Scope of Work |

The scope of work includes Understanding the existing frame work, taking knowledge transfer from respective module leads developing automated test scripts which can be executed across browsers and handing over.

1. **Process Steps**
* Installation of tools required
* Understanding the tool and Frame work.
* Taking KT on the modules to be automated by module leads
* Going through the functional test cases provided
* Identifying automatable test cases for each module and get a round of review by product team.
* Developing automated scripts for following modules
	1. <Module 1>
	2. <Module 1>
	3. <Module 1>
	4. <Module 1>
	5. <Module 1>
	6. <Module 1>
	7. <Module 1>
	8. <Module 1>
* Handing over the deliverables (Automated Test Scripts and Index sheet).

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| Assumptions |

* Objective is to identify the automatable test cases from the functional suite then automate identified test cases for below modules using <Functional Automation tool> and Visual Studio
* Learning curve of first 2 weeks will be given to understand the tool, framework and Automate couple of test cases which are shared by product team.
* Automated Test Scripts to support following browsers
	+ - Internet explorer – 9, 10 and 11
		- Chrome – Latest available version at the time of implementation
* Firefox – Latest available version at the time of implementation In case of any exigencies with the resource,
* COE-T [automation] will make all possible effort to provide a replacement resource with equivalent skill and experience to continue with the automation activities
* QA team’s assistance will be taken when required to get resolution for any impediment or deployment or configuration issue etc arises during script development

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| Commercial Proposal  |

**Effort & Cost:**

1. **Professional Services**

|  |  |  |
| --- | --- | --- |
|  | Item | Person Days |
| 1 | KT and Learning Curve |  |
| 3 | Identification of Automatable Test cases |  |
| 4 | Developing the scripts |  |
| 5 | Handing Over |  |
|  | **Total ( Person Days)** |  |

1. **Services Cost**

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl. No** | **Resource Name** | **Effort** | **Cost [US $]** |
| 1 | Resource Name | No of person days | Amount per hour |

Note: If actual work performed and actual working requirements cause the estimated budget to be exceeded, CoE-T will notify to QA dept well in advance of the same. CoE-T to proceed with the extension only on confirmation from QA Dept.

## Authorization

This Proposal is governed by the Consulting Services Terms and Conditions attached hereto and fully incorporated herein as **Appendix C**. To the extent that any terms of this Proposal conflict with any other agreement between the parties with respect to the services identified in this Proposal, the terms of this Proposal will control.

This Proposal may be executed in counterparts; each of which will be deemed to be an original, but all of which together will be deemed to be one and the same instrument. This Proposal may also be executed by exchange of facsimile transmissions between the parties.

**In Witness Whereof, the parties hereto have caused this Proposal to be agreed by their duly authorized representatives as of the date of below (the Effective Date).**

**CoE-T, QA Dept,**

**<Company name> <Company Name>.**

By: By: **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

(Signature) (Signature)

Name: Name: (Print Name (Print Name)

Title:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Title:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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